

# Technical Datasheet

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|----------------------|--------------------|------------------------|
|                      |                    | EN ISO 13485 certified |
| <b>Article - No:</b> | <b>04-083-0650</b> | <b>Revision: 7</b>     |
| <b>Remarks</b>       |                    | <b>single use only</b> |

## Specification

|                                 |  |
|---------------------------------|--|
| <b>Product</b>                  | PCR-plate PP, 96x0,2ml, half-skirted, transparent np pcr ready, max. RCF 6.000g, autocl. up to 121°C |
| <b>Dimensions</b>               | ANSI/SLAS 1 & 4  |
|                                 | length: 127,76 mm (+/- 0,5 mm)   |
|                                 | width: 85,48 mm (+/- 0,5 mm)   |
| <b>Colour</b>                   | transparent  |
| <b>Nominal Capacity</b>         | 96x0,2ml   |
| <b>Material Characteristics</b> | polypropylene (PP)   |
| <b>Temperature range</b>        | -80°C - 121°C  |
| <b>Autoclavability</b>          | autocl. up to 121°C  |
| <b>Centrifugation</b>           | max. RCF 6.000g  |
| <b>Product Characteristics</b>  | biologically inert   |
|                                 | physiologically harmless   |
|                                 | no heavy metals according to EC/94/62  |
|                                 | Food contact: raw material in compliance with regulation EC 1935/2004                                |
| <b>Purity Grade</b>             | free of PCR inhibitors   |
|                                 | free of human DNA und RNA  |
|                                 | free of DNase and RNase  |
|                                 | free of pyrogens   |
|                                 | free of endotoxins   |
| <b>Shelf - Life</b>             | not limited at controlled storage conditions   |
| <b>Packaging</b>                | pcs per inner cs: 10   |
|                                 | pcs per carton: 100  |
|                                 | pcs per pallet: 4.400  |
| <b>Storage</b>                  | dry condition: 40%-60% rel. humidity   |
|                                 | bags / cases orig. closed  |
|                                 | storage temp. +2°C to max. +30°C   |



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Date: 02.06.22

Page 2 of 2

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| pal. not stackable |
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| <b>Approved by nerbe plus quality department</b> |
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